

Name: 1s-13-5
Type: Globe valves - 1s type
Subtype: Medium parameters valves
Operating medium: steam
Body material: 12X1MΦ



DESCRIPTION:

Globe valves are designed for full fluid flow cut-off and equipped with shut-off device. These valves must be fully open or close during their operation. Globe valves are always single-seated.

TECHNICAL DATA:

Diameter, DN: 50 mm
Pressure, PN: 13.7 MPa
Temperature: 560 C
Hydraulic resistance coefficient: 7
Rotational moment on the shaft: 250 Ngm
Number of revolutions: 6
Operating stroke: 36 mm

DIMENSIONS:

D1: 50 mm
D2: 80 mm
L: 250 mm
H: 536 mm
A: 99 mm
Weight (w/o actuator): 0 kg
Weight (with actuator): 38.7 kg

ACTUATOR:

Control type: M
Actuator model: -
Actuator power: - kW
Full stroke time: - s

DIMENSIONAL DRAWING:

